

PI 550723-continued

**origin:** United States. **origin institute:** W-L Research, Inc., 8701 Highway 14, Evansville, Wisconsin 53536-9593. **cultivar:** WL 317. **pedigree:** Synthetic composed of 83 plants. **other id:** CV-168. **source:** Crop Sci. 31(6):1700 1991. **group:** CSR-ALFALFA. **other id:** PVP 8900266. **source:** Certificate in force. **group:** PVPO. **remarks:** Fall-dormant variety adapted for forage use in the northwestern, midwestern, and northeastern regions of the U.S. Flower color approx. 99% purple to dark purple, and about 1% blue and blue variegated. High resistance to bacterial wilt (*Clavibacter michiganense*), fusarium wilt (*Fusarium oxysporum*), phytophthora root rot, and pea aphid (*Therioaphis maculata*), and stem nematode. Moderate. Perennial. Cultivar. Seed.

PI 550724. *Medicago sativa* L. FABACEAE Alfalfa

**Donated by:** Peterson, M.A., W-L Research, Inc., 8701 Highway 14, Evansville, Wisconsin, United States. **remarks:** WL 457 Alfalfa. Received May 31, 1991.

**origin:** United States. **origin institute:** W-L Research, Inc., 8701 Highway 14, Evansville, Wisconsin 53536-9593. **cultivar:** WL 457. **pedigree:** 250 clone synthetic. **other id:** CV-169. **source:** Crop Sci. 31(6):1700 1991. **group:** CSR-ALFALFA. **other id:** PVP 9100205. **source:** Pending. **group:** PVPO. **remarks:** Fall-dormant variety adapted for forage use in the southwestern and southeastern regions of the U.S. Flower color approx. 99% purple to dark purple, and about 1% blue and blue variegated. High resistance to spotted alfalfa aphid, blue alfalfa aphid, pea aphid (*Acyrtosiphon pisum*), stem nematode, and fusarium wilt (*Fusarium oxysporum*). Resistance to phytophthora root rot. Perennial. Cultivar. Seed.

PI 550725. *Sorghum bicolor* (L.) Moench POACEAE Sorghum

**Donated by:** Sotomayor, T., Agricultural Research Service -- USDA, Tropical Agriculture Research Station, P.O. Box 70, Mayaguez, Puerto Rico. Received June 03, 1991.